Manhole Inspection Summary M			Ianhole # S25CC1014MH			
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Inspection	☐ Is Incomplete	Rating: 4) Poor				
Record Plat: 25	5CC1 Node: 014	Status: Found		Insp Date: 1/26/07 9:16 A	М	
Incomplete Cor	mments			Crew: CH , HDP Inspector: Hale , C Firm: RKK		
Location	Address: 3700 FALLS RD			Cross Street: 37TH ST		
Manhole	Type: Junction	Location: Main Highwa Urban	ıy -	Ground Conditions: Dry		
	Prev. Rehab	Weather: Dry	9	Subject To Ponding: None		
Comments						
Cover	Shape: Circular	Diameter: 24	(in.) Leng	th: (in.) Dist A/B Grade: 0 (i	n.)	
	Type: Sanitary	Condition: Sour	nd	Cover Material: Cast Iron		
Properties:	☐ Bolted ☐ Vente	ed	☐ Water T	ight Insert		
Frame	Offset: 2 (in.)	Condition: Sound	Crac	ked Leaks		
Chimney / Fra	ame Adjustment	Exists Material: Brick	C	Parged Height: 4	(in.)	
Condition:	Sound Crack	ed Root Intrusion	Loose	e Brick		
Infiltration:	□ None	☐ Cracks ✓ Mortar	Roots	√ Wall		
Corbel	Material: Brick	□Parge	d Type	: Concentric/Eccentric		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Brick	☐ Parge	d			
Shape:	Circular Dia	ameter: 48 (in.) Leng	th: (in.)		
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	Loose	e Brick		
Infiltration:	☐ None ☐ Joint	☐ Cracks ✓ Mort	ar 🗌 Ro	ots		
Bench	✓ Exists Material: I	Brick	☐ Parge	ed Debris (not Condition related	d)	
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	Deteri	iorated Leaks Debris		
Channel	Material: Brick	□Parge	d Deb	oris (not Condition related)		
Channel E	xposure: Fully Open	Junc Dist: 1	nearest	.5 ft. Azimuth: -1		
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	✓ Deter	iorated Leaks Debris		
Steps	Count: 5 Missing:	0 Corroded				
Surcharge	✓ Evidence Of Sur	charge Depth: 3 (i	ft.)	ve Surcharge Present		

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Location View



Defect



Frame leaks. Frame offset. Adjustment deterioration and infiltration.

Top View



Corroded steps. Evidence of surcharge - Bench debris.

Defect



Barrel infiltration.

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Channel deterioration.

Pipe Material: Clay Pipe Lined

Invert Depth: 9.90 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Cracked

Drop: None

Connects To: Connecting Node Not
Available

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 4 O'Clock



Barrel deterioration and infiltration.

Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.89 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ **Mud** ☐ Sludge ✓ **Debris** ✓ Grease

Silt Depth: **0.5** (in.) Deposits Extent: **Light**Infiltration: **Evidence** Pipe Seal Cond: **Cracked**

Drop: None

Connects To: Manhole

Possible Illicit Connection

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6 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: 9.42 (ft.) Flow Characteristics: None

Deposits: None Mud Sludge Debris Grease

Silt Depth: 3 (in.) Deposits Extent: Light

Infiltration: None Pipe Seal Cond: Unknown

Drop: **None**

Connects To: **Dead End**Possible Illicit Connection